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U. S. Department of Agriculture

# MARKET GARDENERS

PRICE LIST - 1940

SPECIAL DISCOUNTS FOR CASH



WONDERFUL "GOLDEN PLUME"

**O. MACHHOLZ  
SEED CO.**

NEW GREEN MARKET  
MILWAUKEE, WISCONSIN

1316 N. FIFTH STREET

# Armour's Big Crop Fertilizers

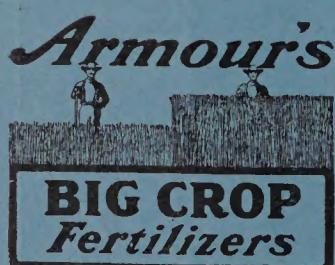
## FERTILIZERS ARE PLANT FOOD CARRIERS

*Nitrogen*, referred to as Ammonia, is directly associated with the formation of leaves and stems in plants, promoting a quick and vigorous growth which is accomplished by a deep, rich green color of foliage—a sign of health and activity.

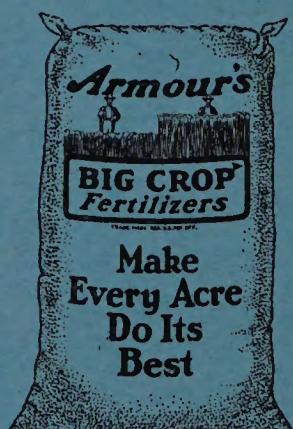
*Phosphorus*, known as Acid Phosphate or Phosphoric Acid, hastens germination and favors rapid development of young seedlings, increasing the root growth, thus giving the young plant a good start. The formation of grain and fruit begins sooner when applications of soluble phosphorus are freely made. Phosphorus fills out the grain and fruit, increasing the proportion of grain to straw.

*Potassium*, commonly called potash, has a marked influence upon the development of leaves and stems. When potash is lacking, stems are apt to be weak and brittle. Potash enables the plant to produce sugar and starch and helps to plump and fill the grain. It is also necessary in developing the fleshy parts of fruit.

# Armour's



Aluminum Sulphate  
Sulphate of Ammonia  
3-12-12  
4-16-4  
4-8-6  
3-9-18  
Super Phosphate-20%-45%  
0-14-14  
0-20-20  
Steamed Bonemeal  
Raw Bonemeal  
Nitrate of Soda  
Muriate of Potash  
Cattle Manure  
Sheep Manure  
Florist's Mixture  
Vigoro



ALL FERTILIZERS ARE SOLD FOR CASH ONLY.

SPECIAL CASH DISCOUNT WITH ORDER OF SEEDS FOR THE FOLLOWING MONTHS ONLY:

JANUARY 5%

FEBRUARY 5%

MARCH 4%

# O. MACHHOLZ SEED CO.

## WHOLESALE PRICE LIST 1940

FOR MARKET GARDENERS AND FLORISTS

ALL PREVIOUS PRICE LISTS ARE HEREBY CANCELLED

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

WE HAVE again the pleasure of presenting to you our catalogue for the coming season, and hope you will be induced by the extremely low prices to favor us with your orders which shall have our careful and prompt attention.

All our seeds have been selected with the utmost care and attention—therefore we are sure of their superior quality. No complaint can be entertained unless made on receipt of the goods and invoice, and no warranty or guaranty is given either as to description, quality, productiveness or any other matter of any seeds we send you, nor will we be responsible for the quality or value of the crops produced therefrom. Nevertheless we will certainly pay attention to any founded complaint, but a restitution of any article can never exceed the amount charged for in the invoice.

**PAYING.** Our regular terms are cash with order, credit will be extended to regular customers providing your account is in good standing.

All accounts are due July 1st next, unless otherwise agreed upon. Six per cent (6%) interest charged on all bills overdue.

References as to quality of seeds sold by us; any of the leading market gardeners in the vicinity.

Respectfully,

O. MACHHOLZ SEED CO.

### PARCEL POST RATES

	City or Local	1st Zone, 50 miles	2nd Zone, 50—150 miles	3rd Zone, 150—300 miles	4th Zone, 300—600 miles	5th Zone, 600—1,000 miles	6th Zone, 1,000-1,400 miles
Weight Limit..	70 lb.	70 lb.	70 lb.	70 lb.	70 lb.	70 lb.	70 lb.
1st Pound.....	<b>7c</b>	<b>8c</b>	<b>8c</b>	<b>9c</b>	<b>10c</b>	<b>11c</b>	<b>12c</b>
Each Additional Pound or Fraction....	<b>1/2c</b>	<b>1.1c</b>	<b>1.1c</b>	<b>2c</b>	<b>3.5c</b>	<b>5.3c</b>	<b>7c</b>

Please add sufficient postage and insurance when sending in your order.

### INSURANCE RATES

Values to \$5.00—\$.05   Values to \$25.00—\$.10   Values to \$50.00—\$.15

**O. MACHHOLZ SEED COMPANY**

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**VEGETABLE SEEDS**

**ARTICHOKE**

	$\frac{1}{4}$ lb.	1 lb.
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Green Globe .....	1.00	3.00
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**ASPARAGUS**

Mary Washington, Special .....	.25	.90
Washington Rustproof .....	.30	1.00

**BEANS—Green**

	5 lb.	10 lb.	15 lb.
Plentiful .....	.95	1.80	2.40
Black Valentine .....	.70	1.35	1.80
Black Valentine, Stringless .....	.95	1.70	2.25
Asgrow Valentine, Stringless .....	.95	1.70	2.25
Bountiful .....	.95	1.70	2.25
Longfellow .....	.90	1.60	2.10
Giant Stringless Green Pod .....	.95	1.70	2.25
Burpee's Stringless Green Pod .....	.90	1.60	2.10
Refugee Stringless .....	.95	1.70	2.25
Tendergreen .....	.95	1.70	2.25
Red Kidney .....	.95	1.80	2.40

above varieties, pkg. 10c pound 20c

**BEAN—Wax**

Unrivalled .....	.90	1.70	2.25
Pencil Pod Black Wax .....	.85	1.60	2.25
Davis Wax .....	.80	1.50	2.00
Davis Wax Stringless .....	.90	1.70	2.25
Brittle Wax .....	.90	1.70	2.25
New Kidney Wax .....	.95	1.80	2.40
Surecrop Wax .....	.90	1.70	2.25
Hodson Wax .....	.80	1.50	2.00

above varieties, pkg. 10c pound 20c

**BEANS—Lima**

Burpee's Improved Bush .....	1.00	1.80	2.40
King of Garden .....	.95	1.70	2.25
Giant Podded Pole .....	1.00	1.80	2.40
Fordhook Bush .....	1.10	1.90	2.55
Henderson's Baby Lima .....	1.10	1.80	2.40

above varieties, pkg. 10c pound 25c

**BEANS—Pole**

Kentucky Wonder Wax .....	1.00	1.80	2.40
Kentucky Wonder .....	.95	1.70	2.25
Burger's Green Pod Stringless .....	1.00	1.80	2.40
Scarlet Runner .....	1.10	2.10	2.70

above varieties, pkg. 10c pound 25c

**BEETS**

	$\frac{1}{4}$ lb.	1 lb.	5 lb.
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Early Bird .....	.30	1.00	4.75
Good for All .....	.25	.85	4.00
Early Wonder .....	.25	.75	3.50

## VEGETABLE SEEDS

BEETS—(Continued)		1/4 lb.	1 lb.	5 lb.
Asgrow Wonder .....		.25	.90	4.25
Early Market .....		.20	.75	3.50
Improved Detroit (Select) .....		.25	.85	4.00
Extra Early Egyptian .....		.20	.75	3.50
Crosby's Egyptian Selected Dark Strain .....		.25	.85	4.00
Boston Crosby .....		.25	.80	3.75
 BROCCOLI	Oz.	1/4 lb.	1 lb.	
Italian Green Sprouting .....	.35	1.25	4.00	
 BRUSSEL SPROUTS				
Long Island Improved Dwarf .....	.25	.85	3.25	

CABBAGE



WHITE

CABBAGE—Early	Oz.	1/4 lb.	1 lb.
Jersey Wakefield .....	.20	.60	1.75
Charleston Wakefield .....	.20	.60	1.75
Golden Acre, Super Strain .....	.50	1.50	4.50
Golden Acre .....	.25	.75	2.75
Green Acre .....	.35	1.25	3.50
Early Copenhagen Market .....	.30	.65	2.50
Copenhagen Market .....	.20	.60	2.00
Baby Head .....	.20	.65	2.25
Enkhuizen Glory .....	.20	.60	1.75

CABBAGE—Late

Danish Round Head, Short Stem .....	.20	.60	2.00
Danish Round Head, Medium Stem .....	.20	.60	2.00
Hollander .....	.20	.60	2.00
Ferry's Hollander .....	.30	1.00	3.50
Penn State Ballhead .....	.30	1.00	3.50

CABBAGE—Red

Mammoth Rock Red, Special Strain .....	.30	1.00	3.00
Mammoth Rock Red .....	.20	.65	2.50

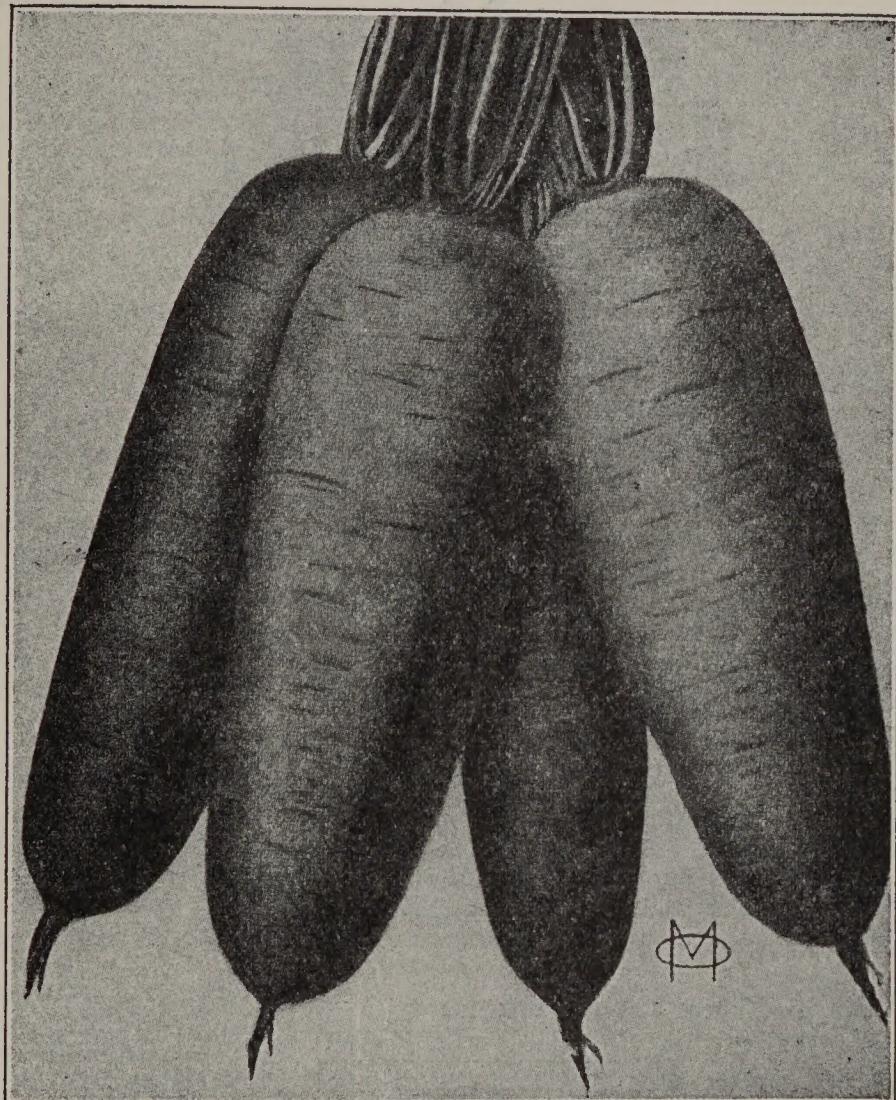
**O. MACHHOLZ SEED COMPANY**

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**VEGETABLE SEEDS**

	Oz.	$\frac{1}{4}$ lb.	1 lb.
<b>CABBAGE Red—(Continued)</b>			
Red Haco .....	.30	1.00	3.00
Kissendrup .....	.25	.75	2.75
Danish Round Head, Stonehead .....	.30	1.00	3.00
Red Hollander .....	.30	1.00	3.00
Early Red Hollander .....	.40	1.50	4.50
Late Red Hollander .....	.40	1.50	4.50
Red Hollander (Yellow Resistant) .....	.40	1.50	5.00
<b>CABBAGE—Yellows Resistant—Early</b>			
Wisconsin All Head .....	.30	1.00	3.00
Globe .....	.30	1.25	3.50
Golden Acre .....	.35	1.25	4.00
Jersey Queen .....	.30	1.00	3.00
Marion Market .....	.35	1.25	3.50
Wisconsin All Seasons .....	.30	1.00	3.00
Racine Market .....	.40	1.00	3.50
<b>CABBAGE—Yellows Resistant—Late</b>			
Wis. Hollander No. 8, Racine Grown .....	.30	1.00	3.50
Wisconsin Ball Head .....	.35	1.25	3.50
Bugners, Winter .....	.35	1.25	3.50
<b>SAVOY—CABBAGE</b>			
Early Ulm .....	.15	.50	1.65
Vertus .....	.20	.50	1.75
Perfection Drumhead .....	.20	.50	1.75
Aubervilliers .....	.20	.50	1.75
American Drumhead .....	.20	.50	1.75
Early Favorite .....	.20	.50	1.75
<b>CHINESE or CELERY-CABBAGE</b>			
Chihli .....	.20	.75	2.50
<b>CELERIAC—(Root Celery)</b>			
Large Giant Smooth Prague, Improved .....	.50	1.50	5.00
Non Plus Ultra .....	.35	1.25	4.25
<b>CELERY</b>			
Golden Florida .....	.45	1.50	5.00
Golden Detroit .....	.45	1.50	5.00
Golden Phenomenal .....	.45	1.50	5.00
Golden Plume or Wonderful .....	.35	1.25	4.00
Golden Self Blanching, New Strain .....	.35	1.25	4.00
Easy Blanching .....	.25	.75	2.50
Emperor .....	.20	.60	2.00
Winter Queen .....	.15	.50	1.75
Non-Bolting Golden Plume .....	.75	2.25	7.50
Crispheart .....	.75	2.25	7.50
Super Plume .....	.50	1.75	6.00

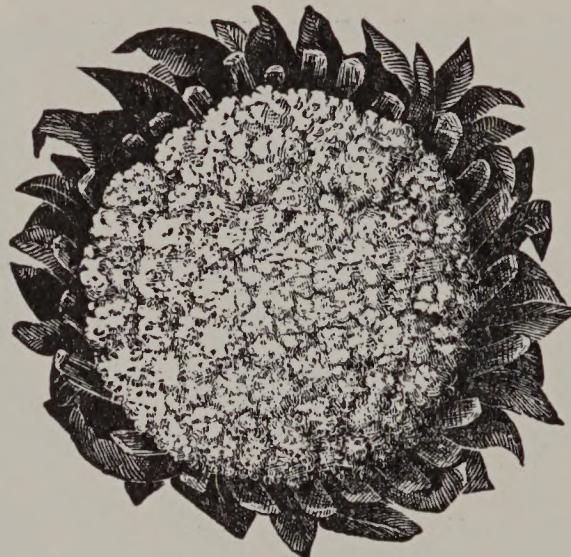
## VEGETABLE SEEDS



## CARROT

	1/4 lb.	1 lb.	5 lb.
Chantenay, Long Type	.25	.90	4.25
Chantenay, Improved	.20	.75	3.50
Early Chantenay	.30	1.00	4.50
Red-Cored Chantenay	.25	.85	4.00
Imperator	.25	.85	4.00
Danvers	.25	.75	3.50
Nantes	.25	.75	3.50
Ox Heart	.20	.65	3.00
Pride of Denmark	.30	1.00	4.50
Morse's Bunching	.25	.85	4.00
California Bunching	.25	.85	4.00
White Belgium	.20	.55	2.50
Long Orange	.20	.65	3.00

VEGETABLE SEEDS



**CAULIFLOWER**

	Oz.	1/4 lb.	1 lb.
Market Gardner's Private Stock .....	1.50	5.50	20.00
Extra Early Snowball .....	1.50	5.00	20.00
White Mountain .....	1.75	6.50	25.00
Super Snowball .....	2.00	7.00	25.00
Super Snowball, Longstanding .....	2.50	8.50	.....
Danish Perfection .....	1.50	5.50	20.00
Extra Early Dwarf Erfurt .....	1.75	6.50	25.00
Catskill Mountain .....	1.75	6.50	24.50
Danish Giant or Dry Weather .....	1.50	5.50	20.00
Snow Drift .....	1.75	6.50	25.00
Early Purple .....	1.00	3.00	10.00

**SWEET CORN—Extra Early Varieties**

	1 lb.	5 lb.	10 lb.
Spanish Gold, Y .....	.19	.85	1.50
Earliest Surprise, W .....	.17	.75	1.40
Golden Gem, Y .....	.17	.75	1.40
Golden Sunshine, Y .....	.18	.80	1.40
Early Market, (60 days) W .....	.17	.75	1.40
Golden Market Y .....	.18	.80	1.40

**Early Varieties**

Golden Bantam, Y .....	.16	.70	1.30
Whipples White, W .....	.18	.80	1.40
Whipples Yellow, Y .....	.19	.85	1.50
Wonder Bantam, Y .....	.18	.80	1.40
Golden Cross Bantam .....	.25	1.15	2.00
Spancross .....	.25	1.15	2.00

**Medium Early Varieties .....**

Golden Giant, Y .....	.17	.75	1.30
Golden Cream, Y .....	.18	.80	1.40
Early Evergreen, W .....	.18	.80	1.40
Black Mexican .....	.20	.90	1.60

## VEGETABLE SEEDS

## SWEET CORN—(Continued)

Late Varieties	1 lb.	5 lb.	10 lb.
Stowells Evergreen, W	.18	.80	1.40
Bantam Evergreen, Y	.16	.70	1.20
Country Gentlemen, W	.19	.85	1.50

## POP CORN

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Black Beauty, B	.19	.85	1.50
Japanese Hulless, W	.16	.70	1.20
Queens Golden, Y	.17	.75	1.30
White Rice, W	.16	.70	1.20
T. N. T., Y	.18	.90	1.40

	Oz.	$\frac{1}{4}$ lb.	1 lb.
CHICORY—Witloof	.15	.40	1.25
CHIVES—Large Leaved	.30	1.00	3.50
COLLARDS—Georgia	.10	.25	.75
CORN SALAD—Large Broad Leaf	.10	.30	1.00

## CRESS

	Oz.	$\frac{1}{4}$ lb.	1 lb.
True Water	.20	.65	2.50
Curled or Pepper	.10	.20	.65
Upland	.10	.25	.75

## CUCUMBER—Slicers

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Colorado	.35	.35	1.25
Earliest of All	.25	.25	.85
Early Fortune	.25	.25	.85
Davis Perfect	.25	.25	.85
Deltus	.35	.35	1.25
Longfellow, Select	.35	.35	1.25
The Vaughan	.35	.35	1.25
A & C or Ace	.35	.35	1.25
Clark's Special	.25	.25	.85
Evergreen or Extra Long White Spine	.25	.25	.80
Improved Long Green	.25	.25	.85
Black Diamond	.25	.25	.90
Straight Eight	.35	.35	1.25
Chinese Longfellow Select	.55	.55	2.00

## CUCUMBER—Pickles

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Chicago Pickle	.25	.25	.75
The National	.25	.25	.85
Nichols Medium	.25	.25	.75
Ex. Early Green Prolific	.25	.25	.75
Perfect Jersey Pickle	.25	.25	.75
Snow's Perfected Pickle	.25	.25	.75
West India Gherkin	.30	.30	1.00

## EGG PLANT

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Black Beauty	.30	1.00	3.25
New Hampshire Hybrid	.35	1.25	4.00

O. MACHHOLZ SEED COMPANY

VEGETABLE SEEDS

ENDIVE

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Extra Fine Green Curled	.15	.50	1.50
Large Green Curled	.10	.35	1.25
Moss Curled	.10	.35	1.25
Batavian (Escarolle)	.10	.30	1.00
Full Heart	.15	.50	1.50

KALE

Hamburg Market	.10	.30	1.00
Dwarf Moss Curled	.10	.25	.90

KOHLRABI

Triumph of Vienna	.20	.65	2.00
Early Short Leaved Forcing	.20	.65	2.00
Extra Early White Vienna	.15	.35	1.25
Prague Forcing, Dvorsky	.25	.75	2.50
Extra Early Purple Vienna	.20	.50	1.75
Late Purple	.15	.35	1.25
Late Green	.10	.35	1.25

LEEK

The Lyon	.15	.50	1.75
The Elephant	.20	.60	2.00
American Flag	.15	.45	1.50
Carentan	.15	.45	1.50



LETTUCE—White Big Boston

LETTUCE—Leaf

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Grand Rapids	.10	.30	1.00
Black Seed Simpson	.10	.30	.90
Prizehead	.10	.35	1.25
Chicken	.10	.30	.90
Grand Rapids Forcing	.20	.50	1.50

## VEGETABLE SEEDS

## LETTUCE—Head (Continued)

	Oz.	1/4 lb.	1 lb.
May King .....	.10	.35	1.25
Big Boston .....	.10	.35	1.25
White Boston .....	.15	.45	1.40
Los Angeles, Standard .....	.15	.40	1.35
Los Angeles, No. 12 .....	.20	.50	1.75
Los Angeles, No. 515 .....	.20	.50	1.75
Iceberg .....	.15	.35	1.25
Wayahead .....	.15	.35	1.25
Imperial 847 .....	.20	.50	1.75
Unrivalled .....	.20	.50	1.75

## LETTUCE—Cos

Trianon Self Folding .....	.10	.35	1.25
White Paris, W. S. .....	.10	.30	1.00
Dark Green, W. S. .....	.10	.35	1.25

## MANGEL WURZEL

	1/4 lb.	1 lb.
Golden Tankard .....	.15	.45
Mammoth Long Red .....	.15	.45
Giant Half Sugar White .....	.15	.45
Giant Half Sugar Rose .....	.15	.45
Sludstrup .....	.15	.45
Kleinwanzleben .....	.15	.50

## MUSK MELON

Queen of Colorado .....	.40	1.50
Imperial .....	.35	1.25
Improved Milwaukee Market .....	.35	1.25
Bender's Surprise .....	.30	1.00
Honey Rock .....	.30	1.00
Honey Dew, Green .....	.35	1.25
Honey Dew, Pink .....	.35	1.25
Delicious .....	.40	1.50
Hale's Best .....	.30	1.00
Hearts of Gold .....	.30	1.00
Lake Champlain .....	.30	1.00
Rocky Ford, Gold-Lined .....	.25	.85
Rocky Ford, Rust-Resistant .....	.25	.90
Vine Peach .....	.35	1.25

## WATER MELON

Kleckley's Sweet, Improved .....	.25	.75
Tom Watson .....	.20	.65
Cole's Early .....	.20	.65
Stone Mountain .....	.25	.85
King and Queen Winter .....	.25	.75
Thurmond Grey .....	.25	.75
Dixie Queen .....	.35	1.00
Stone Mountain Wilt-Resistant .....	.25	.85
Kleckley's Sweet Wilt-Resistant .....	.25	.85
Citron .....	.25	.85

**O. MACHHOLZ SEED COMPANY**

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**VEGETABLE SEEDS**

	$\frac{1}{4}$ lb.	1 lb.
<b>MUSTARD</b>		
Fordhook Fancy .....	.15	.50
Southern Giant Curled .....	.15	.50
<b>OKRA</b>		
Perkin's Mammoth .....	.15	.50
Dwarf Green .....	.15	.55
<b>ONION</b>	$\frac{1}{4}$ lb.	1 lb.
Mountain Danvers .....	.50	1.85
Ailsa Craig .....	.50	1.50
Ebenezer .....	.50	1.65
Michigan Yellow Globe .....	.50	1.65
Ohio Yellow Globe .....	.50	1.65
Yellow Globe Danvers .....	.50	1.65
Southport Yellow Globe .....	.50	1.65
Sweet Spanish White .....	.60	2.00
Sweet Spanish Yellow, Riverside Strain .....	.50	1.75
Southport White Globe .....	.60	2.00
White Bunching .....	.50	1.65
White Portugal .....	.50	1.75
White Welsh .....	.40	1.50
Southport Red Globe .....	.50	1.65
Prizetaker .....	.50	1.85
Early Yellow Globe .....	.60	2.00
New Bunching .....	.50	1.85
above varieties pkg. 10c ounce 20c		
<b>PARSLEY</b>	Oz.	$\frac{1}{4}$ lb.
Hamburg .....	.10	.20
Extra Treble Curled .....	.10	.20
Paramount .....	.10	.20
<b>PARSNIP</b>		
Short Thick .....	.10	.25
Hollow Crown .....	.10	.20
All American .....	.10	.25
<b>PEAS</b>	5 lb.	10 lb.
Gilbo .....	.95	1.80
Little Marvel .....	.95	1.80
Thomas Laxton .....	.85	1.50
Laxtonian .....	.85	1.50
Laxton's Progress .....	.85	1.50
Alderman .....	.80	1.40
Onward .....	.85	1.50
Improved Telephone .....	.80	1.40
Dwarf Alderman .....	.85	1.50
Dwarf Telephone .....	.85	1.50
President Wilson .....	.85	1.50
Mammoth Podded Migets .....	.95	1.80
Hundredfold .....	.85	1.50
Notts Excelsior .....	.80	1.40
above varieties, pkg. 10, pound 20c		1.75

## VEGETABLE SEEDS

PEPPER	Oz.	1/4 lb.	1 lb.
Half Sharp Yellow	1.25	.....	.....
Sweet Yellow	1.25	.....	.....
Bull Nose Sweet	.25	.85	3.00
Bull Nose (Hot)	.25	.85	3.00
California Wonder	.35	1.25	3.50
Asgrow Caliwonder	.35	1.25	4.00
Chinese Giant	.30	1.00	3.00
Crimson Giant	.30	1.00	3.75
Harris Earliest	.30	1.00	3.75
Harris Early Giant	.20	.75	2.75
Hungarian Wax	.35	1.25	4.00
King of the North	.35	1.25	4.00
Long Red Cayenne	.20	.75	2.75
Neapolitan	.20	.75	2.50
Oshkosh	.30	1.00	3.75
Pimento	.20	.65	2.25
Sunnybrook	.25	.85	3.00
Ruby Giant, Special	.20	.65	2.25
Ruby King, Special	.20	.65	2.25
Short Red Cayenne	.25	.85	3.00
Sweet Mountain	.20	.75	2.25
Worldbeater	.20	.75	2.25
Red Chili	.25	.85	3.00
Mammoth Golden Queen	.25	.85	3.00
Golden Dawn	.25	.85	3.00
PUMPKIN		1/4 lb.	1 lb.
Small Yellow Sugar		.20	.65
Connecticut Field		.15	.50
King of the Mammoth		.30	1.00
RADISH		1/4 lb.	1 lb.
Comet	.25	.85	4.00
Vicks Scarlet Globe	.15	.50	2.25
Early Scarlet Globe	.15	.50	2.25
Early Scarlet Globe, Forcing	.20	.60	2.75
Early Scarlet Globe, Sifted	.20	.60	2.75
Early Scarlet Globe, Muck Strain	.20	.65	3.00
Crispy Globe, Forcing	.25	.75	3.50
Glowing Ball	.20	.65	3.00
Saxa	.20	.55	2.50
Crimson Giant	.20	.60	2.75
Scarlet White Tip	.20	.55	2.50
Giant White Globe	.20	.55	2.50
Icicle	.20	.55	2.50
Icicle, Short Top, Greenhouse Strain	.20	.65	3.00
Strassburg	.20	.60	2.75
Stuttgart	.20	.60	2.75
White Turnip	.20	.60	2.75
Round Yellow	.15	.50	2.25
Oval Yellow	.20	.60	2.75
Munich Bier	.20	.60	2.75
Half Long Gray	.25	.65	3.00
French Breakfast	.20	.55	2.50
Philadelphia White Box	.20	.60	2.75
Non Plus	.15	.50	2.25

O. MACHHOLZ SEED COMPANY

VEGETABLE SEEDS

	$\frac{1}{4}$ lb.	1 lb.	5 lb.
<b>RADISH—Winter</b>			
Long Black Spanish .....	.20	.55	2.50
Round Black Coal .....	.20	.55	2.50
Mammoth White Winter .....	.20	.55	2.50
Half Long Black .....	.25	.65	3.00
Bright Black .....	.25	.65	3.00
<b>RHUBARB</b>		$\frac{1}{4}$ lb.	1 lb.
Paragon Strawberry .....		.50	1.50
<b>RUTA BAGA</b>			
Improved American Purple Top .....		.15	.50
Golden Neckless, Purple Top .....		.20	.60
<b>SALSIFY—or Vegetable Oyster</b>			
Mammoth Sandwich Island .....		.50	1.75
<b>SCORZONERA</b>			
Giant Russian .....		.50	1.75
<b>SORREL</b>			
Extra Large Leaved .....		.35	1.25
<b>SPINACH</b>		1 lb.	5 lbs.
Bloomsdale Reselected Extra Dark Green .....	.25		1.10
Bloomsdale Long Standing .....	.25		1.10
Bloomsdale Blight Resistant .....	.23		1.00
King of Denmark .....	.22		1.00
Victoria, Improved .....	.23		1.00
Triumph, Improved .....	.23		1.00
Princess Juliana .....	.25		1.10
Eskimo Giant .....	.20		.90
New Zealand .....	.30		1.25
Long Season .....	.22		1.00
Old Dominion .....	.25		1.10
Haarlem Market .....	.25		1.15
<b>SQUASH</b>		$\frac{1}{4}$ lb.	1 lb.
Table Queen .....	.25		.90
Golden Table Queen .....	.30		1.00
Kitchenette (Small Hubbard) .....	.25		.90
Warted Hubbard .....	.25		.85
Hubbard .....	.20		.75
Blue Hubbard .....	.25		.90
Delicious .....	.30		1.00
Golden Buttercup .....	.20		.75
Giant Summer Crookneck .....	.25		.85
Giant Summer Straightneck .....	.25		.90
Dollar .....	.25		.90
Zucchini, Black or Grey .....	.30		1.00
Cocozella, Bush or Vining .....	.30		1.00
Long Neapolitan .....	.50		1.75

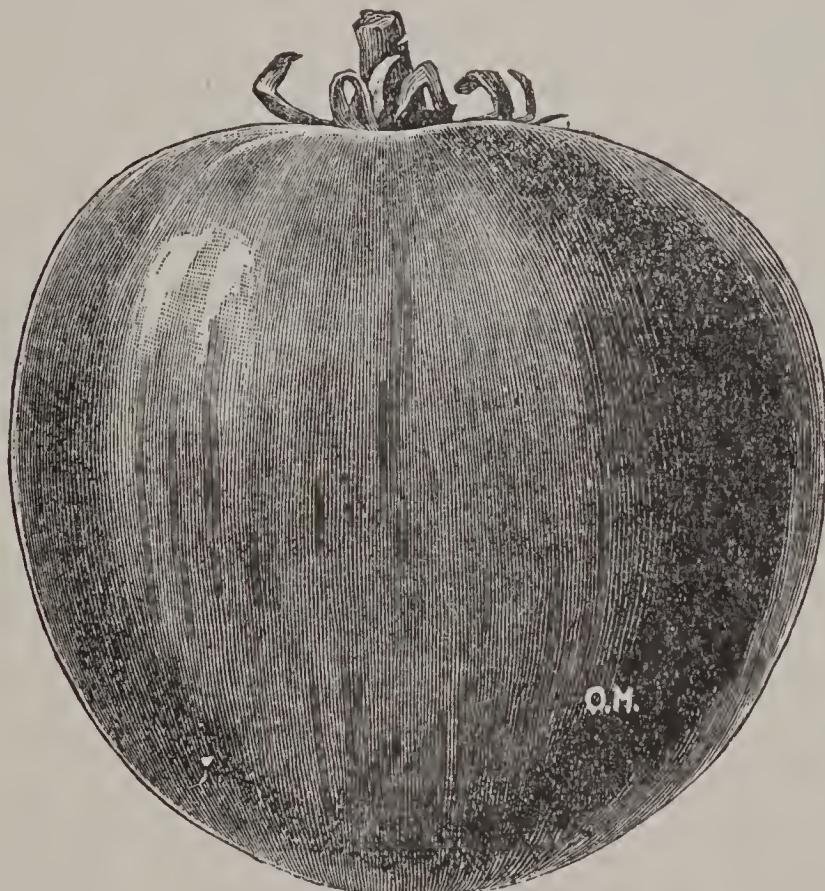
## VEGETABLE SEEDS

## SQUASH—(Continued)

	$\frac{1}{4}$ lb.	1 lb.
Italian Vegetable Marrow, Bush or Vining .....	.30	1.00
Italian Vegetable Marrow, Green Striped .....	.60	2.00
Golden Hubbard .....	.25	.90
Longissima, Pergola, Imp. ....	.75	2.75
Early White Bush Scallop .....	.25	.90
Mammoth White Bush Scallop .....	.25	.75
Vegetable Spaghetti .....	.25	.75

## SWISS CHARD

Fordhook Giant .....	.20	.75
Lucullus .....	.20	.65



## TOMATO

	Oz.	$\frac{1}{4}$ lb.	1 lb.
Asgrow Scarlet Dawn .....	.50	1.50	4.50
Clark's Special Early .....	.50	1.50	4.50
Avon Early .....	.25	1.00	3.00
Beauty .....	.30	1.00	3.00
Michigan State Forcing .....	.75	.....	.....
Beefsteak .....	.35	1.25	3.75
Bonny Best Certified .....	.50	1.75	4.50
Bonny Best .....	.25	.85	2.50

O. MACHHOLZ SEED COMPANY

VEGETABLE SEEDS

TOMATO—(Continued)	Oz.	1/4 lb.	1 lb.
Break O'Day (Certified) .....	.40	1.00	3.50
Dwarf Champion .....	.30	1.00	3.25
Dwarf Stone .....	.30	1.00	3.25
Detroit Early .....	.35	1.25	3.75
Earliana, Selected .....	.40	1.25	3.75
Globe .....	.40	1.25	3.75
John Baer (Select) .....	.30	1.00	3.50
June Pink .....	.25	.85	3.00
Marglobe (Certified) .....	.35	1.25	3.50
Extra Early Prolific .....	.50	1.50	4.50
Oxheart .....	.45	1.50	5.00
Ponderosa, Red .....	.35	1.25	4.25
Ponderosa, Yellow .....	.35	1.25	4.25
Pritchard (Certified) .....	.40	1.00	3.50
Yellow Plum .....	.30	1.00	3.50
Yellow Pear .....	.35	1.25	4.00
Yellow Peach .....	.30	1.00	3.50
Yellow Hush or Ground Cherry .....	.35	1.25	4.00
Red Plum .....	.40	1.00	3.50
Red Pear .....	.35	1.25	4.00
Red Cherry .....	.30	1.00	3.25
Rutgers .....	.35	1.25	4.00
Pink Marglobe .....	.35	1.25	4.00
San Marzano .....	.75	.....	.....

TURNIP		1/4 lb.	1 lb.
Globe Purple Top, Special Strain .....	.20	.60	
Globe Purple Top .....	.15	.45	
Yellow Globe .....	.15	.45	
Purple Top Milan .....	.20	.65	
Seven Top .....	.15	.50	
White Egg .....	.15	.50	

HERBS	Oz.	1/4 lb.	1 lb.
Basil, Sweet .....	.10	.35	1.25
Borage .....	.10	.30	1.00
Caraway .....	.10	.15	.55
Cardoon, White Improved .....	.30	1.00	3.00
Dill .....	.05	.15	.50
Dill Mammoth .....	.10	.20	.65
Florence Fennel .....	.15	.50	1.50
Sweet Fennel .....	.10	.35	1.25
Wild Fennel .....	.20	.50	1.75
Lavender .....	.20	.60	2.00
Marjoram, Sweet .....	.30	1.00	3.00
Rosemary .....	.35	1.25	4.00
Sage .....	.15	.50	1.50
Summer Savory .....	.10	.35	1.00
Saffron .....	.20	.60	2.00
Thyme .....	.30	1.00	3.50
Wormwood .....	.20	.60	2.00
Poppy .....	.10	.25	.75

Peppermint Packet 10c

## LAWN SEED

Finest Lawn Grass Seed

Choice Mixture

Sandy Soil

Shady Lawn Mixture

Creeping Bent Grass

White Clover

		Onion Sets	
Market Price	Yellow		
	White		
	Red		
	Ebenezer		

Market Price

FARM SEEDS  
(NET CASH, BAGS AT COST)

Alsike

Alfalfa

Blue Grass

Millet

Orchard Grass

Red Clover

Red Top

Sweet Clover

Timothy

Perennial Rye Grass.

		Market Price
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GRASS AND FIELD SEEDS ARE SOLD NET CASH ONLY.

SPECIAL CASH DISCOUNTS WITH ORDER OF SEEDS FOR  
THE FOLLOWING MONTHS ONLY:

JANUARY 5%

FEBRUARY 5%

MARCH 4%

ANNUAL FLOWER SEEDS

<b>ABRONIA</b>	Oz.	<b>ANTIRRHINUM—(Snapdragon)</b>	
Umbellata, Sand Verbena.....	.35	(Cont.)	
<b>ACROCLINIUM</b>		<b>Nanum Grandiflorum</b>	Oz.
Double Mixed .....	.35	Amber Queen .....	.90
<b>ADONIS</b>		Black Prince .....	.90
Autumnalis Red .....	.25	Brilliant Rose .....	1.00
<b>AGERATUM</b>		Golden Queen .....	.75
Blue Ball .....	1.00	Fascination .....	1.00
Blue Cap .....	2.00	Jennie Schneider .....	2.00
Little Silver Star .....	2.00	Nelrose .....	.90
Blue Perfection, Imp. .....	1.00	Philadelphia Pink .....	1.00
Little Blue Star .....	1.50	Pink Perfection .....	1.00
<b>AGROSTEMMA</b>		Purity .....	1.00
Coeli-Rosa .....	.25	Nanum, Choice Mixed .....	1.25
<b>ALYSSUM</b>		Nanum, Fine Mixed .....	.75
Benthami .....	.25	<b>Majestic—Half Dwarf</b>	
Lilac Queen .....	.50	Majestic, Choice Mixed .....	1.50
Little Gem .....	.65	Tom Thumb Mixed .....	1.00
Dwarf Carpet, Select .....	.75	Rock Hybrids, Mixed .....	1.00
Snow Cloth .....	.75	<b>ANTIRRHINUM (Forcing Variety)</b>	
<b>AMARANTHUS</b>		Afterglow	
Tricolor, Joseph's Coat .....	.35	Ceylon Court	
Caudats, Love-Lies-Bleeding	.15	Cheviot Maid	
<b>AMMOBIUM</b>		Cheviot Maid Supreme	
Alatum Grandiflorum, White	.25	Lucky Strike	
<b>AMPELOPSIS</b>		Terry's Surprise	
Veitchi, (Boston Ivy) .....	.35	Rose Queen	
<b>ANCHUSA</b>		Sun Tan	
Capensis, Azure Blue .....	.35	White Rock	
<b>ANTIRRHINUM—(Snapdragon)</b>		Trade pkt. \$1.00 each; 3 pkts. \$2.50	
Maximum Giant Flowered	Oz.	<b>ARCTOTIS</b>	
Appleblossom .....	1.50	Grandis, White .....	.50
Cattlea .....	1.50	<b>ASPARAGUS</b>	
Ruby, Velvety ruby-red .....	1.50	Plumosus Nanus .....	.75
Copper King .....	1.50	Sprengeri .....	.75
Fascination .....	1.50	<b>ASTERS—Wilt-Resistant</b>	
Wallflower .....	1.50	American Branching	
Luteum .....	1.50	Azure Blue .....	1.00
Old Gold .....	1.50	Crimson .....	1.00
Purple King .....	1.50	Light Rose .....	1.00
Snowflake .....	1.50	Peerless Pink .....	1.00
The Rose .....	1.50	Phlox Pink .....	1.00
Maximum, Choice Mixed .....	1.25	Purple .....	1.00
<b>Majus Grandiflorum</b>		Rose Pink .....	1.00
Brilliant Rose .....	1.50	Sensation .....	1.00
Harmony .....	1.25	Shell-Pink .....	1.00
Carmine King .....	1.25	Rose .....	1.00
Coral Pink .....	1.25	White .....	1.00
Torchlight .....	1.00	Choice Mixed .....	.90
Majus, Choice Mixed .....	1.00	Heart of France .....	1.25
Majus, Fine Mixed .....	.75	Single Mixed .....	.75

## ANNUAL FLOWER SEEDS

## ASTER—Wilt-Resistant

Imp. Giant Crego	Oz.
Light Blue	1.00
Crimson	1.00
Deep Blue	1.00
Deep Rose	1.00
Pink	1.00
White	1.00
Finest Mixed	.90

## ASTER—Wilt-Resistant

## Early Royal

Azure Blue	.95
Deep Rose	.95
Purple	.95
White	.95
Choice Mixed	.85

## ASTER—Wilt-Resistant

## Queen of the Market

Light Blue	.90
Dark Blue	.90
Flesh Pink	.90
Scarlet	.90
White	.90
Choice Mixed	.85

## ASTER—Wilt-Resistant

## American Beauty

Azure Fairy	1.25
Crimson	1.25
Deep Rose	1.25
Shell Pink	1.25
Purple	1.25
White	1.25
Choice Mixed	1.00

## ASTER—Wilt-Resistant

## Early Ball

Dark Purple	1.25
Dark Rose	1.25
White	1.50

## ASTER—Wilt-Resistant

## Early Giant

Light Blue	2.25
Peachblossom	2.25

## ASTER

## Sunshine

New Giants of Calif. Mx.	2.00
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BALLOON VINE	Oz.
	1.5

## BALSAM

Imp. Camelia Flowered Dbl.	Oz.
Mixed	.35
Bush Flwd. Mixed	1.25
Bush Flwd. Rose	1.25

## BEGONIA

Carmen	1/32 oz.	2.25
Erfordia	1/32 oz.	1.75
Salmon Queen	1/32 oz.	1.25
Flame of Love	1/32 oz.	1.50
Gustav Knaake	1/32 oz.	1.75
Indian Maid	1/32 oz.	1.25
Luminosa, Compacta	1/32 oz.	1.25
Radio	1/32 oz.	1.50
White Pearl	1/32 oz.	1.50
Sorceress	1/32 oz.	1.25

## BRACHYCOME

Swan River Daisy Mixed	Oz.
	.75

## BRIZA—Quaking Grass

Maxima	Oz.
Minima	.50

## BROWALLIA

Elatia White or Blue	Oz.
Speciosa Major Blue $\frac{1}{8}$ oz.	1.00

## CACALIA

Tassel Flower Imp. Mixed	Oz.
	.75

## CALENDULA

Orange Shaggy	Oz.
Ball's Gold	.40
Ball's Orange	.40
Chrysanthia Yellow	.40
Chrysanthia Orange	.50
Lemon Queen	.35
Meteor	.40
Orange King	.35
Double Finest Mixed	.25

## Florist Strain

Campfire Improved	Oz.
Orange King	.75
Ball's Apricot	.75
Ball's Gold Improved	.75
Ball's Orange Improved	.75
Ball's Supreme	.75

O. MACHHOLZ SEED COMPANY

ANNUAL FLOWER SEEDS

CALLIOPSIS	Oz.	CENTAUREA—(Cont.)	Oz.
Bicolor Hybr. fl. pl. Dbl. Mix.	.25	Double Snowball .....	.50
CANARY BIRD FLOWER		Double Blue Florist Strain..	.50
Fine Climber, Yellow .....	.30	Double Finest Mixed .....	.35
CANDYTUFT		Double Dwf. Mx. ....	.25
Umbellata		Jubilee Gem .....	.75
Alba, White .....	.30	Imperialis (Sweet Sultan)	
Carminea, Carmine Rose .....	.30	Brilliant Pink .....	.50
Flesh Pink .....	.30	Delicate Pink .....	.50
Lilac .....	.30	Delicate Lilac .....	.50
Purpurea, Crimson .....	.30	Deep Lilac .....	.50
Rose Cardinal .....	.50	Dark Purple .....	.50
Dunnettii, Dark Crimson .....	.30	Suaveolens Yellow .....	.50
Choice Mixed .....	.25	Delicate Rose .....	.50
Little Prince .....	.35	White .....	.50
Giant Hyacinth-Flowered .....	.75	Choice Mixed .....	.40
Dwarf Hybrid, Finest Mixed .....	.25	Americana (Basket Flower)	
Miniature Gem .....	.65	White .....	.50
CARDINAL CLIMBER		Lilac .....	.50
Fiery Red Flowers .....	.50	Dusty Miller	
CARNATIONS		Candidissima .....	1.25
Margaret, Dbl. Choice Mx...	1.00	Gymnocarpa .....	.50
Chabauds Giants, Mixed .....	1.50	Diamond .....	.50
Infant of Nice, Mixed $\frac{1}{8}$ oz.	.50	CHEIRANTHUS	
CASTOR OIL BEAN—See Ricinus		Linifolius, Lilac .....	.75
CELOSIA		CHINESE LANTERN, See Physalis	
Plume Varieties		CHRYSANTHEMUM	
Thompsoni Tall, Mx. ....	.75	Carinatum, Annual Mixed....	.50
Thompsoni Dwf., Mx. ....	.75	CINERARIA	
Red Flowered and Leaved....	.75	Hybr. Grd. Maxima .....	
Pyramidalis, Mx. ....	.85	Mixed 1/32 oz. ....	1.50
Lilliput - Firebrand .....	2.00	Hybr. Grdf. Dwf. Multiflora	
Lilliput - Golden Yellow .....	2.00	Mixed 1/32 oz. ....	1.25
Chinese Wool Flower .....	.60	Multiflora, Race Weisensee	
Comb. Varieties		1/32 oz. ....	1.75
Glasgow Prize Red .....	1.00	Multiflora, Race Crémer,	
Tall Choice, Mx. ....	.75	1/32 oz. ....	1.75
Dwarf Choice, Mx. ....	.75	Hybr. Poliantha Stellata Mix.	
Fireball Orange .....	1.00	(fine for cutting) 1/32 oz.	.75
CENTAUREA		CLARKIA	
Cyanus (Cornflower)		Elegans Double Choice Mix	.50
Double Rose .....	.50	COBAEA (Cathedral Bells)	
Double Blue Boy .....	.50	Scandens, Blue .....	.60
Double Pinkie .....	.50	COIX	
Double Red Boy .....	.50	Job's Tears .....	.25

## ANNUAL FLOWER SEEDS

COLEUS	1/8 Oz.	EUPHORBIA	Oz.
Hybr. Macrophyllus, Fine Mix. ....	1.75	Heterophylla, Mexican Fire Plant ....	.50
Hybr. Regalis, Giant Red ....	2.00	Variegata, Snow-on-the- Mountain ....	.25
Hybr. Pyreness Giant, Mixed ....	2.00		
Hybr. Large Leaved ....	1.75	FORGET-ME-NOT (See <i>Myosotis</i> and <i>Cynoglossum</i> )	
Hybr. Small Leaved Mx. ....	2.00		
COSMIDIUM	Oz.	FOUR O'CLOCK (See <i>Marvel of</i> <i>Peru</i> )	
Burrieganum, Orange Crown	.35		
COSMOS		GAILLARDIA—(Blanket Flower)	
Early Flowered Praecox, Mx. ....	.35	Lorenziona Double Annual...	.50
Early Double Flowered, Mx. ....	1.00		
Orange Flare ....	.75	GILIA (Thimble Flower)	
Sensation, Mixed ....	.65	Capitala, Blue ....	.25
CYNOGLOSSOM — Chinese (Forget-me-not)			
Amabile, rich Blue ....	.25	GLOBE AMARANTH ( <i>Gomphrena</i> )	
CYPRESS VINE		Purple ....	.25
Quamoclit, Mixed ....	.25	White ....	.25
DAHLIA		Orange ....	.25
Unwins Hybrids Mx. ....	1.75		
Coltness Hybrids Dwf., Mix. ....	1.50	GOURDS	
Mignon, for Bedding ....	1.25	Small Varieties, Mixed ....	.25
Mignon Firebrand, Scarlet....	1.50	Fine Mixed ....	.20
Double Varieties, Mx. ....	1.50		
DIANTHUS		GYPSOPHILA	
Chinenis Double, Fine Mixed	.40	Elegans Alba Grdfl. Imp. Ex- tra Large Flowering 1 lb. \$1.50; 1/4 lb. 50c ....	.15
DIDISCUS		Elegans Rosea ....	.25
Coeruleus (Blue Lace Flower)	.85		
DIMORPHOTHECA (African Daisy)		HELIANTHUS (Sunflower)	
Aurantiaca, Orange ....	.85	Mammoth Russian 1 lb. ....	.25
Aurantiaca, Hybrids Mixed...	.75	Chrysanthemum Db. Mix....	.25
DOLICHOS (Hyacinth Bean)		Excelsior Hybrids, Mixed ....	.40
Lablab, Mixed ....	.25	Sutton's Red ....	.25
DRACAENA		Dwarf Double Yellow ....	.25
Indivisa ....	.50		
ESCHOLTZIA (California Poppy)		HELICHRYSUM (Strawflower)	
Orange Double ....	.75	Monstrosum Double:	
Orange King ....	.25	Buttercup, Canary Yellow....	.60
Double Choice, Mx. ....	.75	Copper Red ....	.60
		Crimson ....	.60
		Golden Ball ....	.60
		Fireball ....	.60
		Rose Queen ....	.60
		Snowball ....	.60
		Salmon Queen ....	.60
		Monstrosum Double Mx. ....	.50
		HELIOPHILA	
		Linearifolia ....	.75
		HELIOTROPE	
		Peruvianum ....	1.25

O. MACHHOLZ SEED COMPANY

ANNUAL FLOWER SEEDS

<b>HOLLYHOCK</b>	Oz.	<b>LARKSPUR—Cockade Type</b>	Oz.
Choice Double Mx. ....	.50	Cinnabar .....	.90
<b>HUMULUS</b>		Rose .....	.90
Japonicus (Japanese Hop)....	.30	Sapphire .....	.90
<b>ICE PLANT (Mesembryanthemum)</b>		Violet .....	.90
Crystalinum .....	.35	White .....	.90
<b>IMPATIENS</b>		Blue .....	.90
Sultani Hybrs Mix, 1/16 oz.	.75	<b>LARKSPUR—Giant Hyacinth</b>	
<b>IMPOMEA (Moon Flower)</b>		Flowered, Tall Double	
Mexicana Giant White .....	.50	Carmine .....	.60
<b>KOCHIA</b>		Light Blue .....	.60
Childsii (Burning Bush) ....	.25	Dark Blue .....	.60
Trichophylla (Summer Cy- press) .....	.25	Pink .....	.60
<b>LARKSPUR, Tall Branching Double</b>		Violet .....	.60
Stock Flowered		White .....	.60
Light Blue .....	.50	Tall Double Mixed .....	.50
Ageratum Blue .....	.50	Dwarf Double Mixed .....	.60
Carmine King .....	.50	<b>LEPTOSIPHON</b>	
Dark Blue .....	.50	Star Dust Hyb. ....	.65
Grandee (new) .....	.75	<b>LINARIA</b>	
La France .....	.65	Maroccana Hybrids, Mixed...	.35
Lilac .....	.50	<b>LINUM</b>	
Los Angeles .....	.50	Grandiflorum, Red .....	.25
Lustrous Carmine, (Newport Pink) .....	.50	<b>LOBELIA</b>	
Tempest (new) .....	.75	Emperor William, Extra Dwarf Dark Blue .....	1.00
Rosy Scarlet .....	.50	Bedding Queen, Dark Blue with White Eye .....	1.75
Rose Pink .....	.50	Crystal Palace Compacta, Deep Blue, Dark foliage....	1.50
Shell Pink .....	.50	Hybrida Sapphire, Deep Blue with White Eye .....	1.75
Violet .....	.50	Pendula Hamburgia, Pale Blue for hanging Baskets .....	1.50
White .....	.50	<b>LUPINUS</b>	
Mixed .....	.40	Hartwegi, Blue .....	.25
<b>LARKSPUR—Giant Imperial</b>		Hartwegi, Albus White .....	.25
Carmine King .....	.75	Hartwegi, Roseus Rose .....	.25
Blue Spire .....	.75	Hartwegi, Mixed .....	.20
Dazzler .....	.90	Hartwegi, Giant King, Mixed .....	.50
Exquisite Rose, Imp. ....	.65	<b>MARIGOLD</b>	
Exquisite Pink, Imp. ....	.65	Double African Tall	
Gloria .....	.75	All Double Orange .....	1.00
Lilac Spire .....	.75	All Double Lemon .....	1.00
Los Angeles .....	.65	All Double Mixed .....	.90
White King .....	1.00		
White Spire .....	.75		
Imperial Choice Mix. ....	.60		

## ANNUAL FLOWER SEEDS

## MARIGOLD—(Cont.)

Prince of Orange .....	.60
Lemon Queen .....	.60
Tall Choice, Mx. ....	.50
Guinea Gold .....	.90
Yellow Supreme .....	.90
American Beauty, Mx. ....	1.50
Chrysanthemum Flwd. Hyb. ....	1.50
Ginatea Sunset Giants .....	1.25
Double African Dwarf	
Little Giants, Mx. (new) ....	1.25

## MARIGOLD

## Double French-Dwarf

Legion of Honor .....	.35
French Harmony .....	.50
Golden Harmony .....	.75
Coronet .....	.75
Signata Pumila .....	.50
Golden Ball .....	.50
Robert Beist .....	.50
Royal Scott Dwf. ....	.85
Tall Double, Hx. ....	.50
Dwarf Double, Mx. ....	.50
Odorless Varieties	
Crown O'Gold .....	.50
Burpee Gold .....	.50
Yellow Crown .....	.50
King's Ransom .....	.50

## MARVEL OF PERU

## (Four-O'clocks)

Choice, Mx. ....	.15
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## MIGNONETTE

Bismarck .....	.50
Largeflowering, sweet scented	.25
Goliath Golden Yellow .....	.75
Machet Fine Strain .....	.35

## MIMOSA (Sensitive Plant)

Pudica .....	.35
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## MORNING GLORY

Scarlet O'Hara .....	1.75
Clark's Blue .....	.50
Choice Mixed .....	.25

## MORNING BRIDE (See Scabiosa)

## NASTURTIUM      Tall

Golden Gleam Double .....	.15
Extra Choice Tall Mx. ....	.10

## NASTURTIUM—(Cont.)

Oz.

Scarlet Gleam .....	.25
Gleam Hybrids Mx. ....	.25

## NASTURTIUM

## Dwarf

Golden Globe Double .....	.25
Tom Thumb Choice, Mx. ....	.10
Dwarf Double Mx. ....	.25
Dwf. Calif. Giants, Mx. ....	1.75

## NEMESIA

Aurora Compacta .....	2.50
Nana Triumph, Choice Mix....	1.50

## NEMOPHILA

Choice Mixed .....	.25
Insignis, Sky-Blue .....	.25

## NICOTIANA

Affinis, White .....	.35
Affinitis Hybrids, Mixed .....	.50
Crimson Bedder .....	1.25

## NIGELLA (Love-in-the-Mist)

Miss Jekyll, Double Blue ..	.25
Choice Double, Mixed .....	.25

PAINTED TONGUE (See SAL-  
PIGLOSSIS)

## PANSY

America, Special .....	4.00
Milwaukee Choice, Mixed ....	6.00

## Roggli Swiss Giants

Mrs. Colijn .....	5.00
Silverbride .....	5.00
Lake of Thun, Dark Blue ..	4.50
Alpenglow, Cardinal Shades ..	4.50
Berna, Deep Velvet Blue ..	4.50
Yellow with Black Blotches..	4.00
Cardinal .....	4.00
Swiss Giants Dwf., Mx. ....	5.00
Bugnot's Rembrandt .....	5.00
Mammoth Exhibition, Mix....	3.50
Giant Maple Leaf, Mx. ....	5.00
Coronation Gold .....	6.50

## PERIWINKLE (See Vinca)

## PETUNIA

## Hybrida:

Howard's Star, Imp. ....	1.75
General Dodds, Blood-red....	1.00
Flaming Velvet .....	2.50

ANNUAL FLOWER SEEDS

<b>PETUNIA—(Cont.)</b>	Oz.	<b>PHLOX—(Cont.)</b>	Oz.
Topaz Rose .....	2.75	Dwarf Choice Mixed .....	1.50
Violacea, Violet .....	1.00	Dwf. Grdfl. Separate Colors .....	1.75
Choice Mixture .....	1.00	Star Choice, Mx. .....	.75
<b>Nana Erecta (Bedding Varieties)</b>		<b>POPPY—PAPAVER</b>	
Alderman .....	3.25	Double Carnation Flwd. Mx. ....	.25
Celestial Rose .....	2.50	Double Paeony Flwd. Mixed .....	.25
Dazzler .....	3.50	<b>PORTULACA (Moss Rose)</b>	
Dwf. Howard Star .....	3.75	Double Choice Mixed .....	1.75
Heavenly Blue .....	3.50	Single Choice Mixed .....	.75
Norma, Blue with White Eye .....	1.25	<b>RESEDA (See Mignonette)</b>	
Periwinkle .....	2.25	<b>RICINUS (Castor Bean)</b>	
Rose of Heaven, Ex. Select..	2.50	Zanzibariensis Mixed .....	.25
Rosy Morn, Ex. Select .....	2.50	<b>SALPIGLOSSIS (Painted Tongue)</b>	
Rose of Heaven rich Rose....	1.50	Large flowering choice mix. ....	1.00
Rosy Morn .....	1.50	Giant Flw. Dwf. Mx. ....	1.50
Dwf. Flaming Velvet		<b>SALVIA</b>	
1/32 oz. ....	1.00	Splendens .....	1.00
Snow Queen .....	2.00	Bonfire .....	1.00
Snowball, Dwarf White .....	1.75	America (Globe of iFre) ....	1.50
Tyrian Rose .....	2.50	Harbinger .....	2.75
Twinkles .....	1.50	Scarlet Bedder .....	2.00
Violacea, Deep Violet .....	2.25	<b>SANVITALIA</b>	
Choice Mixture .....	1.50	Procumbens Double Yellow... ..	1.25
<b>Large-flowering Single Varieties</b>		<b>SCABIOSA (Pin Cushion)</b>	
Fluffy Ruffles .....	1/32 oz.	Separate Colors .....	.75
Dwf. Elk's Pirde ....	1/32 oz.	Double Choice Mix. ....	.50
Snow Queen .....	1/32 oz.	Double Hybrids Mix. ....	.75
Snow Storm .....	1/32 oz.	Dwarf Choice Mix. ....	.60
Dwf. Pink Glory ....	1/64 oz	<b>SCHIZANTHUS (Butterfly Flower)</b>	
Burgandy .....	1/32 oz.	Dr. Badger Hybr. Mixed .....	1.00
Giant Flow'ing, Mx. ....	1/32 oz.	Dwarf Choice Mixed $\frac{1}{8}$ oz....	.50
<b>Large Flwd. Giants:</b>		<b>SNAPDRAGON (See Antirrhinum)</b>	
Dwarf Giants of California (Ramona Strain), 1/32 oz.	2.25	<b>STATICE</b>	
Dwarf Giants of Calif., Mix 1/32 oz. ....	2.00	<b>Sinuata:</b>	
Giant Fringed Mixed, 1/32 oz. ....	1.00	Markets Gardner Blue .....	.35
<b>Large-flowering Double Varieties</b>		Lavender Queen .....	.40
Alldouble Giant Dwarf, Mix.		Kampf's Blue .....	.35
Trade Pkg. 2.00, 1/64 oz.....	5.00	Rose .....	.35
Giant Double Mx., 1/64 oz... ..	1.25	White .....	.35
<b>PHACELIA</b>		Choice Mixed .....	.35
Campanularia, Blue .....	.50	Bonduelli, Yellow .....	.25
<b>PHLOX—Drummondii</b>		Suworowi, (Rat Tail) .....	.75
Grandiflora Choice Mx. ....	1.00		
Grdfl. Separate Colors .....	1.25		
Gigantea Art Shades .....	1.25		

## ANNUAL FLOWER SEEDS

STEVIA	Oz.	THUNBERGIA (Black-Eye-Susan)	Oz.
Serrata, White .....	1.00	Choice Fine Mixed .....	.75
STOCKS		TORENIA	
Giant Perfection Mix., 30 in.		Fournieri, Compacta, $\frac{1}{8}$ oz.	.50
Cut and Come again .....	1.75		
Double German Dwf. Mix.		VERBENA	
Ten Weeks, 18 in. ....	1.50	Hybrida Mam Ch. Mixed .....	.75
Mammoth Excelsior		Gigantea Choice Mixed .....	1.00
Ball's Brilliant Rose .... $\frac{1}{8}$ oz.	1.00	Hyb. Dwarf Compacta Mix. ....	1.50
Ball's Snowpeak .... $\frac{1}{8}$ oz.	1.00	Oxford Hybrids .....	2.00
Ball's Silvery Lilac.... $\frac{1}{8}$ oz.	1.00	Fireball .....	2.00
Ball's Chamois Rose .... $\frac{1}{8}$ oz.	1.00	VINCA ROSEA	
Ball's Bloodred .... $\frac{1}{8}$ oz.	1.00	Rosea Pink .....	.75
Imperial Early Giant		WALLFLOWER	
Antique Copper .... $\frac{1}{8}$ oz.	.50	Choice Single Mixed .....	.35
Golden Ball .... $\frac{1}{8}$ oz.	.50	ZINNIA	
Golden Rose .... $\frac{1}{8}$ oz.	.50	Giant Double Dahlia Flowered	
Lavender or Lilac .... $\frac{1}{8}$ oz.	.50	Buttercup, Yellow .....	.60
Rose Pink .... $\frac{1}{8}$ oz.	.50	Canary Bird .....	.60
White .... $\frac{1}{8}$ oz.	.50	Crimson, Monarch, Crimson	.60
Pyramidal Choice Mx. ....	1.75	Dream, Lavender .....	.60
Virginia Stocks Mx. ....	.25	Exquisite, Rose .....	.60
SWEET PEA		Giant Attraction, Brick-red..	.60
Early Flowering Spencer:		Golden Dawn .....	.60
Bacchus, rich Violet Carmine.		Golden State, Orange Yellow	.60
Balls Rose, Imp.		Illumination .....	.60
Balls Orange Imp.		Lemon Beauty .....	.60
Bridesmaid, Deep Silvery Pink		Luminosa .....	.60
Daphne, Soft Salmon Pink		Meteor Rich Red .....	.60
Eldorado Orange		Oriole, Orange .....	.60
Florist Blue		Polar Bear, White .....	.60
Florist Rose		Purple Prince, Purple.....	.60
Grenadier Dazzling Scarlet		Scarlet Flame .....	.60
Harmony Lavender		Violet .....	.60
Hope Clean White		Choice Mixture of above	
Imp. Laddie Rose		named varieties .....	.50
Josie, Long Stemmed Rose		Gold Medal Mixture .....	.75
Pink		California Giants:	
Majestic Rose, Rose Pink		Brightness, Dark Rose .....	.60
Mrs. Herbert Hoover, Clear		Enchantress, Pink .....	.60
Blue		Lavender Gem .....	.60
Sequoia, rich Golden Cerise		Lemon Queen .....	.60
Shirley Temple, Rose Pink		Orange King .....	.60
Tahoe, Mid-Blue		Miss Wilmott, Soft Pink .....	.60
Triumph, Lilac		Orange Queen .....	.60
White Harmony, White		Purity, White .....	.60
Zvolanek's Rose, Rose		Orange King .....	.60
Standard Spencer for Outdoors			
Extra Choice, Mixed .....	.15		

O. MACHHOLZ SEED COMPANY

ANNUAL FLOWER SEEDS

ZINNIA—(Cont.)	Oz.	ZINNIA—(Cont.)	Oz.
Rose Queen .....	.60	White Gem .....	.60
Scarlet Gem .....	.60	Choice Mixed .....	.50
Violet Queen .....	.60	Pastel Shades .....	.75
Choice Mixture of above named varieties .....	.50	Named Varieties	
Improved Lilliput		Scabious Flwd., Mx. ....	.80
Canary Yellow .....	.60	Crown O'Gold Mx. ....	.85
Golden Gem .....	.60	Red Riding Hood .....	.75
Lilac Gem .....	.60	Fantasy Mixed .....	.75
Purple Gem .....	.60	Elegans Tall Mx. ....	.25
Pink Gem .....	.60	Pumila Dwf. Mx. ....	.25
Scarlet Gem .....	.60	New Cupids Zinnia .....	.90
Salmon Rose .....	.60		
Rosebud .....	.60	ANNUAL GARDEN MIX-	
Valencia .....	.60	TURE .....	.25

*A Full Line of Planet  
Junior Implements and  
Repair Parts.*

## PERENNIAL AND BIENNIAL FLOWER SEEDS

<b>ABUTILON</b>	Oz.	<b>CAMPANULA—(Canterbury Bells)</b>	Oz.
Hyb. Maximum, $\frac{1}{8}$ oz. ....	.75	Calycanthema, Cup and Saucer Mixed .....	1.25
<b>ACHILLEA</b>		Separate Colors .....	1.50
Ptarmica, The Pearl .....	1.75	Med. Finest Double Mixed..	.85
Filipendula, Yellow .....	1.75	Separate Colors .....	1.00
<b>ACONITUM</b>		Carpatica, Dwarf Blue .....	.90
Monk's Hood Blue .....	1.50	Carpatica, Alba, White .....	.90
<b>AGROSTEMMA</b>		<b>CANDYTUFT</b>	
Coronaria .....	.25	Sempervirens, White .....	1.25
<b>ALYSSUM</b>		Giberaltarica, Violet .....	.85
Saxtile Yellow — Gold Dust	.85	<b>CARNATION</b>	
<b>ANCHUSA</b>		Grenadin, Double Red .....	1.50
Italica, Blue .....	.50	Vienna, Dwarf Choice Mixed	1.25
Myosotidiflora, 1/16 oz. ....	.50	<b>CENTAUREA</b>	
<b>ANEMONE (Wind Flower)</b>		Dealbata, Rosy Lilac .....	1.00
St. Brigid, Choice Mixed ....	1.50	Montana, Blue .....	.50
<b>ANTHEMIS</b>		Macrocephala, Yellow .....	1.00
Kelwayi, Alba White .....	.60	<b>CHEIRANTHUS—(Siberian Wallflower)</b>	
<b>AQUILEGIA (Columbine)</b>		Allioni .....	.25
Double Mixed .....	1.00	<b>COREOPSIS</b>	
Mrs. Scott Elliot's Strain ....	2.25	Lanceolata, Grandiflora .....	.40
<b>ARABIS</b>		Lanceolata, New Double .....	.75
Alpina, Rosea, $\frac{1}{8}$ oz. ....	.75	<b>DELPHINIUM</b>	
Alpina, White .....	.50	Belladonna Light Blue .....	1.25
<b>ARMERIA</b>		Bellamosa Dark Blue .....	1.50
Alpina, Rose .....	1/16 oz.	Cardinal Scarlet .....	1.50
Formosa Hyb. Mx. ....	1.00	Formosum Dark Blue .....	1.75
<b>ARENARIA</b>		Hybrids XXX Mixed .....	2.75
Montana, White ....	1/16 oz.	Iceberg Pure White .....	4.00
<b>ASTER</b>		Zalil Sulphur, Yellow .....	5.00
Alpina Blue .....	2.25	Blackmore and Langdon Hyb.	2.50
Goliath .....	3.00	Wrexham Hollyhock Strain..	4.00
Large Flwd. Varieties .....	2.25	Gold Medal Hybrids Mix....	1.25
<b>AUBRETIA</b>		<b>DIANTHUS</b>	
Lg. Flwd. Hyb. ....	1.75	Deltoides, Maiden Pinks .....	1.25
<b>BELLIS PERENNIS</b>		Sweet Wivelsfield, Mixed .....	.75
Longfellow .....	1.50	Caesius .....	1.25
Snowball .....	1.50	Plumarius, Double Mixed .....	1.25
Mostrosa, Dbl. Dark Rose....	1.75	<b>DIGITALIS (Foxglove)</b>	
Monstrosa, Dbl. Rose .....	1.75	Gloxineaflora, Choice Mx....	.50
Monstrosa, Dbl. Pure White	1.75	The Shirley Mixed .....	.75

PERENNIAL AND BIENNIAL  
FLOWER SEEDS

<b>EDELWEISS</b>	<b>Oz.</b>	<b>LYCHNIS</b>	<b>Oz.</b>
Alpinus ..... 1/8 oz.	1.00	Alpina, Rose ..... 1/8 oz.	.75
<b>EUPHORBIA</b>		Chalcedonica, Scarlet .....	.50
Polychroma ..... 1/16 oz.	.50	Viscaria .....	.75
<b>FORGET-ME-NOT (See Myosotis)</b>			
<b>GAILLARDIA—(Blanket Flower)</b>		<b>MYOSOTIS (Forget-me-not)</b>	
Goblin Grdfl. ....	3.00	Victoria, Dwarf Blue .....	1.50
Burgandy .....	1.50	Victoria, Dwarf White .....	2.50
Dazzler .....	1.00	Victoria, Dwarf Rose .....	2.00
Grandiflora (Perennial) Mx.	.60		
Portola Hybrids Mixed .....	.90	<b>PHYSALIS FRANCHETTI</b>	
<b>GARDEN HELIOTROPE (See Valeriana)</b>		Chinese Lantern Plant .....	.65
<b>GEUM</b>			
Mrs. Bradshaw, Fire Red ....	1.25	<b>PHYSOSTEGIA (False Dragon Head)</b>	
Lady Stratheden, Golden Yellow .....	1.50	Virginica .....	1.75
<b>GYPSOPHILA</b>			
Paniculata, Double White....	3.50	<b>PLATYCODON (Ballon Flower)</b>	
<b>HESPERIS (Sweet Violet)</b>		Grdfl. Deep Blue .....	.50
Matronalis, (Violet .....)	.35	Grdfl. Choice White .....	.75
Matronalis, Alba White .....	.35		
<b>HEUCHERA (Coral Bells)</b>		<b>POLEMONIUM (Jacob's Ladder)</b>	
Sanguinea, Hybrids, 1/16 oz.	.75	Coeruleum, Blue .....	.50
<b>HOLLYHOCK</b>			
Chater's Double Mixed .....	.90	<b>POPPY—PAPAVER</b>	
Chater's Separate Colors .....	1.00	Orientale Choice Mixed .....	1.00
<b>LATHYRUS (Harady Sweet Pea)</b>		Orientale Brilliant Red .....	1.50
Latifolius Choice Mixed .....	.30	Orientale Scarlet .....	.75
<b>LIATRIS</b>		Orientale Salmon .....	1.75
Kansas Gayfeather .....	2.50	The Shirley Choice Mixed .....	.35
<b>LINUM</b>		Island Poppy Mx. ....	.75
Perenne Blue Flax .....	.30	Island Double Mixed .....	2.00
Flarum, Yellow, ..... 1/8 oz.	.50	Nudicule Sunbeam Mixed .....	1.25
<b>LUNARIA (Silver Dollar Plant)</b>			
Bienis (Honesty) Violet .....	.75	<b>PRIMULA</b>	
<b>LUPINUS</b>		Veris Polyanthus Mixed .....	2.50
Polyphyllus Choice Mixed....	.50	Vulgaris, Yellow .....	3.00
Separate Colors .....	.75	Polyanthus, Red Shades .....	4.00
Eldorado Strain Mx. ....	.75		
<b>PYRETHRUM, (Painted Daisy)</b>		<b>PYRETHRUM, (Painted Daisy)</b>	
Double Red .....	5.00	Double Red .....	5.00
Double Choice Mixed .....	3.00	Double Choice Mixed .....	3.00
Giant Single Choice Mx. ....	1.50	Giant Single Choice Mx. ....	1.50
Red Shades .....	2.50	Red Shades .....	2.50
<b>RUDBECKIA</b>			
Newmanii, Yellow .....	1.25		
Purpurea, Red .....	.85		
<b>SALVIA</b>			
Pratensis (Meadow Sage) ...	1.00		

**PERENNIAL AND BIENNIAL  
FLOWER SEEDS**

<b>SAPONARIA-SOAP WORT</b>		<b>Oz.</b>	<b>TROLLIS (Globe Flower)</b>		<b>Oz.</b>
Ocymoides Rose .....		.50	Hybrida Mixed .....		4.00
<b>SCABIOSA</b>					
Caucasica, Lilac .....		1.50	<b>VALERIANA</b>		
Caucasica, White .....		2.25	Officinalis, Rosy White, $\frac{1}{4}$ oz.		1.00
<b>SHASTA DAISY</b>					
Hybrida Maxima .....		.75	<b>VERONICA</b>		
Alaska Ball .....		1.25	Longifolia, Blue .....		1.25
Giant Double .....		4.00	Hendersoni Nana, Dark Blue .....		2.50
<b>STATICE</b>					
Caspia, Lilac .....		1.75	Repens, White & Light Blue...		3.00
Latifolia, Blue .....		1.50	<b>VIOLA CORNUTA</b>		
<b>STOKESIA</b>					
Cyanea, Blue or White .....		1.00	Small Flowering Mixed .....		1.75
<b>SWEET WILLIAM</b>			Awkwright Ruby .....	$\frac{1}{8}$ oz.	1.00
Blood-Red .....		.85	Chantreyland .....	$\frac{1}{4}$ oz.	1.35
Nigrecens .....		.85	Bosniaca, Rose .....		2.00
Pink Beauty .....		.75	Ilona, Wine-red .....		2.00
Scarlet Beauty .....		.75	Jersey Gem .....	$\frac{1}{8}$ oz.	1.25
Choice Mixed .....		.60	G. Wermig, White .....		2.25
Annual Choice Mix. .....		.50	Puck .....		2.00
<b>THYMUS—Mountain Thyme</b>					
Purple .....	$\frac{1}{8}$ oz.	.50	Primrose Dame .....		2.50
Scarlet .....	$\frac{1}{8}$ oz.	.60	G. Wermig, Violet Blue .....	$\frac{1}{8}$ oz.	1.00
<b>TRITOMA</b>					
Uvaria Grdfl. Mx. .....		1.50	<b>VIOLA ORDORATA</b>		
<b>PERENNIAL GARDEN</b>					
<b>MIXTURE</b>					.50

*Hand Sprayers; Continuous  
Tank Sprayers  
Hand Dusters  
Crank Dusters*

## O. MACHHOLZ SEED COMPANY

## MEMORANDUM



[Customers will please not write in this space]

Route shipped by \_\_\_\_\_ Date shipped \_\_\_\_\_  
in \_\_\_\_\_ Pkgs.; \_\_\_\_\_ Boxes; \_\_\_\_\_ Baskets; \_\_\_\_\_ Bbls.; \_\_\_\_\_ Bags

FROM

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O. MACHHOLZ  
Seed Co.

1316 N. Fifth Street

MILWAUKEE, WIS.



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# INSECTICIDES and ACCESSORIES

## NET CASH

Arsenate of Lead	Evergreen	Red Arrow Spray
Agri-Pax	Grape Dust	Rotenone Dust
Ant Killer	Hormodin Powder	Rubber Bands
Black Leaf "40"	Mouse Nots	Semesan
Bordo Mixture	Nico-Fume Liquid	Semesan Jr.
Blue Vitrol	Nico-Fume Pressure	Semesan Bell
Calcide	Fumigator	Slug Shot
Calcium Arsenate	Naphtalinum Flakes	Sodium Chlorate
Ceresan	Paper Pots	Soil Sulphur
Crow Repellent	Paris Green	Sulphate of Iron
Cuprocide	Peat Moss	Sulphur Colloidal
Cyanogas	Pencils	Thrip Juice
Derrisol	Pot Labels	Tooth Picks
Dogz Off	Pyrox	Tree Band Paste
Dry Lime Sulphur	Pyrox Nicotine	Tree Wound Paint
Dusting Sulphur	Rat Nots	Volck

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## HOTKAPS

Earlier to Market with Hotkaps.

Plants grow quicker and harder.

Hotkaps are Inexpensive and  
Easy to Use.

More Profitable Crops.

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A Hot House for Every Plant.

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Please Add Sufficient Postage When Sending in Your Order.

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# T W I N E



*50 Pound Coil of JUTE or COTTON—Stranded*

## C O T T O N

3 and 4 Ply—6 Balls to 1b., 5 lb. Bags  
4, 6, 10 Ply— $\frac{1}{2}$  pound Balls  
4 and 6 Ply— $2\frac{1}{2}$  pound Cones  
4 Ply—Stranded 100 strings  
10 Ply—Stranded 100 strings  
20 Ply—Stranded 100 strings  
Red and Blue 6 Ply Cotton Balls and Cones  
Green Florist Twine in  $2\frac{1}{2}$  pound Cones.

## J U T E

Single Ply— $\frac{1}{2}$  pound Balls  
2 Ply— $\frac{1}{2}$  pound Balls  
3 Ply— $\frac{1}{2}$  pound Balls  
2 Ply—50 pound Coils, Stranded—100 strings  
3 Ply—50 pound Coils, Stranded—100 strings

## H E M P

$\frac{1}{2}$  pound Balls

## C O T T O N T A P E S

*For Celery and Asparagus Tying*  
No. 13—Red and Blue—1000 yard Spools  
Lowest Market